EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	701	((increas\$3 increment\$3 extend\$3 widen\$3 lengthen\$3 wider longer adjust\$3 adjustment chang\$3 modify\$3 modification modifi\$3 alter\$3) near10 (duty near5 (cycle rate ratio period))) same ((maintain\$3 preserv\$3 (unchang\$3 ((un "not" non) adj (chang\$3 differ\$3 alter\$3 modify\$3 modification modifi\$3 adjust\$3)))) near10 (pulse width length duration))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/03 21:48
L2	0	(display).ab. and (((increas\$3 increment\$3 extend\$3 widen\$3 lengthen\$3 wider longer adjust\$3 adjustment chang\$3 modify\$3 modification modifi\$3 alter\$3) near10 (duty near5 (cycle rate ratio period))) same ((maintain\$3 preserv\$3 (unchang\$3 ((un "not" non) adj (chang\$3 differ\$3 alter\$3 modify\$3 modification modifi\$3 adjust\$3)))) near10 (pulse width length duration))) and (idle near5 (period duration time elaps \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/03 21:51
L3	27	(display).ab. and (((increas\$3 increment\$3 extend\$3 widen\$3 lengthen\$3 wider longer adjust\$3 adjustment chang\$3 modify\$3 modification modifi\$3 alter\$3) near10 (duty near5 (cycle rate ratio period))) same ((maintain\$3 preserv\$3 (unchang\$3 ((un "not" non) adj (chang\$3 differ\$3 alter\$3 modify\$3 modification modifi\$3 adjust\$3)))) near10 (pulse width length duration)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/03 21:58
L4	7417	((345/60-72) or (315/84.51,111.21,111.31,111.41,111.51,111.61,111.71,169.4)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/03 22:13
L6	0	L4 and ((Yun near2 Sang near2 Jin) (Kang near2 Seong near2 Ho)) and (abl apl (average adj (picture brightness luminance intensity) adj level)) and ((maintain\$3 preserv\$3) near5 (width duration pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/03 22:15
L7	0	((Yun near2 Sang near2 Jin) (Kang near2 Seong near2 Ho)) and (abl apl (average adj (picture brightness luminance intensity) adj level)) and ((maintain\$3 preserv\$3) near5 (width duration pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/03 22:16
L8	0	((Yun near2 Sang near2 Jin) (Kang near2 Seong near2 Ho)) and (abl apl (average adj (picture brightness luminance intensity) adj level)) and ((maintain\$3 preserv\$3) near5 (width duration pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/03 22:16

L9		%L4 and (abl apl (average adj (picture brightness luminance intensity) adj level))	US-PGPUB;	OR		2008/08/03
		and ((maintain\$3 preserv\$3) near5 (width duration pulse))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			22:16
L10		((abl apl (average adj (picture brightness luminance intensity) adj level)) and ((maintain\$3 preserv\$3) near5 (width duration pulse))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	i i	2008/08/03 22:21
L11	7863	g09g003/28.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR		2008/08/03 22:47
L12		L11 and ((abl apl (average adj (picture brightness luminance intensity) adj level)) and ((maintain\$3 preserv\$3) near5 (width duration pulse)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR	•	2008/08/03 22:47
L13	6	L12 not L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	1	2008/08/03 22:47
S1	2	("20040066356") .PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	2 .	2007/07/26 17:11
S2	2	("7023406").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2007/07/26 17:11
S3	4	("5317334" "6097358" "6294875" "6313814").PN.	US-PGPUB; USPAT; USOCR	OR	,	2007/07/26 18:41
S4	5993	(345/204, 691, 60, 63) .CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR		\$2007/07/27 \$14:40

	10 E	(sustain\$3 near5 (pulse waveform period duration frequency)) with ((small\$3 low less	tic Danin	lab	MI MINING	2007/07/07
50		\$3) near5 width) with ((high\$3 great\$3 large\$3) near5 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2007/07/27 14:29
56	227	\$3) near5 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ÖR	i	22007/07/27 14:34
\$7	190	large\$3) near5 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR	i ·	2007/07/27 14:35
S8	336		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR .	:	2007/07/27 14:34
\$9		picture near3 level) (average near5 luminance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR	,	2007/07/27 16:32
\$10	3		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	y .	2007/07/27 14:34
S11	341	\$3) near5 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR	Y	2007/07/27 14:35
S12	315	large\$3) near5 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	*	2007/07/27 14:35
S13	2488	sustain\$3 near5 (width period duration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_IDB	OR		2007/07/27 14:39

S14		\$4 and \$9 and \$11 and \$12 and \$13	US-PGPUB;	*OR	 30N	2007/07/27
011		or and or and ord and ord	USPAT;		1	14:40
			USOCR;	1	İ	
			EPO; JPO;	}		}
			DERWENT;			
			7		1	
			IBM_TDB	}	l	}
S15	6	S4 and S9 and (S11 S12) and S13	US-PGPUB;	OR	ON	2007/07/27
			USPAT;		1	16:32
			USOCR;	}	1	
			EPO; JPO;			
			DERWENT;		1	
			IBM_TDB	-		
		}	}	\ 		}
S16	172756	{(("315") or ("345")).CLAS.	US-PGPUB;	OR	OFF	. (
			USPAT;	-		{06:21
			USOCR;	}		
			EPO; JPO;		1	
	}		DERWENT;		1	1
			IBM_TDB			1
017	· { ' (1 0 /	}((number quantity) near5 sustain\$3 near5 (pulse waveform)) same ((average near3) 	(VD	i Lou	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
21/	134		US-PGPUB;	OR	ON	4
	}	picture near3 level) (average near5 luminance))	USPAT;		1) TI:03
			USOCR;	}		
			EPO; JPO;			
			DERWENT;		1	
			IBM_TDB			
S18	10	\$4 and \$17 and (\$11 \$12)	US-PGPUB;	OR	: ON	\$2007/07/27
210	}10	204 alia 217 alia (211 212)	USPAT;	OIX	ION .	1
			l		1	10:33
			USOCR;		1	
			EPO; JPO;	}		}
			DERWENT;		1	
	}		IBM_TDB		1	2007/07/30 11:09 2007/07/30 11:09 2007/07/30 11:09
S19	190	{(number quantity) near5 sustain\$3 near5 (pulse waveform)) same ((average near3	US-PGPUB;	IOR	ON	2007/07/30
		picture near3 level) (average near5 luminance) apl)	USPAT;	}		- 2
		product nodes revery (average nodes running) apri	USOCR;			11100
			EPO; JPO;		1	
			DERWENT;			
			,	}		
	}		IBM_TDB	}	1	}
S20	341	(sustain\$3 near5 (pulse waveform period duration frequency)) same ((small\$3 low less	US-PGPUB;	OR	ON	2007/07/30
		\$3) near5 width)	USPAT;	-	1	- 2
			USOCR;		1	
			EPO; JPO;		1	1
	}		DERWENT;	}	1	}
	}		IBM_TDB		1	}
	1	\	l .	}	1	}
S21	315	(sustain\$3 near5 (pulse waveform period duration frequency)) same ((high\$3 great\$3	US-PGPUB;	OR	ON	2007/07/30
		,	USPAT;	1	1	11:10
	}		USOCR;		1	}
	}		EPO; JPO;	}	1	}
			DERWENT;			
			IBM_TDB	{	1	
	: { ··· ,	\	₹	<u>}</u>		<u>}</u>
522	2488	(increas\$3 decreas\$3 adjust\$3 chang\$3 alter\$3 modf\$4 reduc\$3 lengthen\$3) near5	US-PGPUB;	OR	ON	2007/07/30
	}	sustain\$3 near5 (width period duration)	USPAT;	}	1	11:10
	}		USOCR;		1	}
	}		EPO; JPO;	}	1	}
	1	r c		-1	9	. 1
			DERWENT:	1	1	}
			DERWENT; IBM_TDB		1	

S23	172756	,	US-PGPUB;	OR	OFF	<u>}</u> 2007/07/30
			USPAT;		1	11:10
			USOCR;		1	
			EPO; JPO;	}		
			DERWENT;			
			}	}		}
			IBM_TDB	}	1	}
S24	228	\$23 and (\$22 \$19) and (\$20 \$21)	US-PGPUB;	OR	ON	<u>{</u> 2007/07/30
			USPAT;			{11:14
			USOCR;			
			EPO; JPO;	}		
			DERWENT;			
			IBM_TDB			1
	:		}	}	1	}
S25	20	\$23 and \$22 and \$19 and (\$20 \$21)	US-PGPUB;	OR	ON	\$2007/07/30
			USPAT;		1	11:36
			USOCR;		1	
			EPO; JPO;		1	
			DERWENT;		1	}
			1	}	1	1
	}		IBM_TDB	}	}	1
S26	4	\$23 and (((low near width) and (high near width)) with sustain\$3)	US-PGPUB;	OR	ON	\$2007/07/30
		(1)	USPAT;		1	- {
			USOCR:	}	1	
			}	}		
			EPO; JPO;	}	1	}
			DERWENT;		1	}
			IBM_TDB		1	
\$27	177444	\$(("315") or ("345")).CLAS.	US-PGPUB;	OR	OFF	2008/01/08
027	1//111	\\\ 513 01 \ 543 .cmio.	USPAT;	010	1011	-1
					1	00.22
			USOCR;		į	1
			EPO; JPO;	}	1	}
			DERWENT;		1	
			IBM_TDB		1	11:14 2007/07/30 11:36
)	US-PGPUB;	OR	: :ON	\$2009/01/09
020	300	same (increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer) same (apt (average	USPAT;	1010	lon.	-1
			- 1	}	1	300:09
		near picture near level))	USOCR;		ì	1
			EPO; JPO;		1	
			DERWENT;		ì	1
			IBM_TDB	{	į	
929	361	, Naudanananananananananananananananananana	US-PGPUB;	, }∩₽	: :ION	\$2008/01/08
UL 7	1001	{(sustain\$3 adj3 (pulse waveform)) same (high positive hi) same (low negative lo)	(OD_LGLOD;	101/	COLV	- 4
		some (married direction width length) (-12+601664 11 60 1 60 1		}	1	307.01
		same (period duration width length) same (adjust\$3 modif\$4 alter\$3 chang\$3 increas	USPAT;			07:01
		same (period duration width length) same (adjust\$3 modif\$4 alter\$3 chang\$3 increas \$3 widen\$3 increment\$3 lengthen\$3 wider longer)	USPAT; USOCR;			07:01
			USPAT; USOCR; EPO; JPO;		-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	07:01
			USPAT; USOCR;			07:01
			USPAT; USOCR; EPO; JPO;			07:01
	225	\$3 widen\$3 increment\$3 lengthen\$3 wider longer)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	(AD	YOM	
 S30	235	\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB;	OR OR	ON	2008/01/08
 830	235	\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT;	OR	ON	2008/01/08
 830	235	\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	OR	ON	2008/01/08
 S30	235	\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT;	OR	ON	2008/01/08
 830	235	\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	OR	ON	2008/01/08
 S30	2335	\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USAT; USOCR; EPO; JPO;	OR	ON	2008/01/08
		\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			2008/01/08 07:02
	235	\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR OR	ON CON	2008/01/08 07:02 2008/01/08
		\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with ((period duration width length) near10 (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT;			2008/01/08 07:02
S30 S30		\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			2008/01/08 07:02 2008/01/08
		\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with ((period duration width length) near10 (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT;			2008/01/08 07:02 2008/01/08
		\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with ((period duration width length) near10 (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO;			2008/01/08 07:02 2008/01/08
		\$3 widen\$3 increment\$3 lengthen\$3 wider longer) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with (period duration width length) with (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) (sustain\$3 adj3 (pulse waveform)) same ((high positive hi low negative lo) with ((period duration width length) near10 (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;			2008/01/08 07:02 2008/01/08

S32	\\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.	k(sustain\$3 adj3 (pulse waveform)) same ((high positive hi) with (low negative lo)	US-PGPUB;	OR	ON	2008/01/08
		with ((period duration width length) near10 (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		£	07:29
\$33	2	("6208084").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	2	2008/01/08 07:13
S34	2650	(sustain\$3 adj3 (pulse waveform)) near5 (period duration width length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	2	2008/01/08 07:30
\$35		((sustain\$3 adj3 (pulse waveform)) near5 (period duration width length)) near10 (adjust\$3 modif\$4 alter\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	•	2008/01/08 07:31
\$36	445	S27 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	3	2008/01/08 07:31
		(high positive hi) near5 (period duration width length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2008/01/08 07:32
S38		(low negative lo) near5 (period duration width length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	y	2008/01/08 07:32
\$39	294	\$27 and \$35 and (\$37 \$38)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2008/01/08 07:33
S40	54	S27 and (S35 same (S37 S38))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .		2008/01/08 07:33

S41	4	("5317334" "6097358" "6294875" "6313814").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/08 08:25
S42	7	("5541618" "5835072" "5877734" "6384802" "6559814" "6836261" "7023406"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/08 08:45
\$43		\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) same (abl apl (average near5 (luminance brightness intensity))) same (idle near5 (period duration width length time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:55
\$44		\$3 chang\$3 increas\$3 widen\$3 increment\$3 lengthen\$3 wider longer)) and (abl apl (average near5 (luminance brightness intensity))) and (idle near5 (period duration width length time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 18:08

8/3/08 11:07:51 PM

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